Index of Claims

Application/Control No.

10/601,181 Examiner

1

Surekha Vathyam

Applicant(s)/Patent under Reexamination

BARRINGER, GEORGE E.

Art Unit

1753

√ Rejected -

(Through numeral)
 Cancelled

Restricted

Non-Elected

I Interference

A Appeal
O Objected

Claim						Date				
Final	Original	9/52/06								
	1							\neg		
	2	✓								
	3	\checkmark								
	5	✓								
	6	Ý				-				
<u> </u>	7	۱,		_				_		_
	8	\ /					_			
-	10	7				=		-		
	11	7		_	_	-	_			
	12	Ĭ	_	_					_	_
	13	V		Т						
	11 12 13 14 15 16 17 18	✓								
	15	✓								
	16	✓								
	17	✓		_						_
<u> </u>	18	V		<u> </u>		_	_		<u> </u>	_
-	19	1		<u> </u>		_		_	-	
-	20	V	_	┝	_	-		_		_
<u> </u>	22	7			_	-	-			
	21 22 23 24	\ <u>\</u>	-	\vdash	_	\vdash			-	-
	24	V		\vdash	\vdash	_				
	25	V		_	_		_			
	26	V								
	26 27 28	✓		<u>_</u>					_	<u> </u>
	28	✓		_				L		_
	29 30 31	Ϋ́		<u> </u>	_		_	_	<u> </u>	<u> </u>
	30	1	<u> </u>	⊢	-			<u> </u>	_	<u> </u>
-	31	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	 	-	-	<u> </u>	\vdash		-	-
	32 33	./		-		\vdash		-	-	-
	34	>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	\vdash	一	\vdash	\vdash	\vdash	H	\vdash	Т
	34 35	乊			Г	Г	Г	Т	Г	1
	36	V								
	37	✓								
	38	√					_			L.
	39	✓	L_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	_
	40	Ý,	<u> </u>		-	_	<u> </u>	_	_	-
	41 42	1 1	-	├	\vdash	-	_	_		-
-	43	√	-	-	H	\vdash	\vdash	-	⊢	\vdash
	44	V	\vdash	\vdash	\vdash	\vdash	-	\vdash	-	-
<u> </u>	45	V	\vdash	\vdash	\vdash	\vdash	 	-	-	
1	46	Ť		Т	\vdash		Г	\vdash		Η
	47									
	48						L			
	49	匚								
	50									

E E	Cla	im					Date	•			
51 52 53 3 54 4 55 5 56 5 57 5 58 5 59 6 60 61 62 63 63 64 65 6 67 6 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 99											
51 52 53 3 54 4 55 5 56 5 57 5 58 5 59 6 60 61 62 63 63 64 65 6 67 6 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 99	a	ina									
51 52 53 3 54 4 55 5 56 5 57 5 58 5 59 6 60 61 62 63 63 64 65 6 67 6 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 99	ᇤ	rig									
54 55 56 57 58 59 60 61 61 62 63 64 65 66 67 - 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		0									
54 55 56 57 58 59 60 61 61 62 63 64 65 66 67 - 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		51							_		
54 55 56 57 58 59 60 61 61 62 63 64 65 66 67 - 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		52						$\overline{}$	_		
54 55 56 57 58 59 60 61 61 62 63 64 65 66 67 - 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		53									
56 57 58 59 60 61 61 62 63 64 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		54									
56 57 58 59 60 61 61 62 63 64 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		55									
58 59 60 61 62 63 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 99		56									
58 59 60 61 62 63 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 99		57									
60 61 61 62 63 64 65 66 66 67 67 68 68 69 70 70 71 72 73 73 74 75 76 77 78 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 99 99 99 99 99 99 99 99 99 99 99		58									
60 61 61 62 63 64 65 66 66 67 67 68 68 69 70 70 71 72 73 73 74 75 76 77 78 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 99 99 99 99 99 99 99 99 99 99 99		59				Г					
68 69 70 70 71 71 72 72 73 74 75 76 76 77 77 78 78 79 80 80 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 94 99 99 99 99 99 99 99 99 99 99 99 99		60									
68 69 70 70 71 71 72 72 73 74 75 76 76 77 77 78 78 79 80 80 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 94 99 99 99 99 99 99 99 99 99 99 99 99		61									·
68 69 70 70 71 71 72 72 73 74 75 76 76 77 77 78 78 79 80 80 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 94 99 99 99 99 99 99 99 99 99 99 99 99		62									
68 69 70 70 71 71 72 72 73 74 75 76 76 77 77 78 78 79 80 80 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 94 99 99 99 99 99 99 99 99 99 99 99 99		63									
68 69 70 70 71 71 72 72 73 74 75 76 76 77 77 78 78 79 80 80 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 94 99 99 99 99 99 99 99 99 99 99 99 99		64									
68 69 70 70 71 71 72 72 73 74 75 76 76 77 77 78 78 79 80 80 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 94 99 99 99 99 99 99 99 99 99 99 99 99		65						_		L	
68 69 70 70 71 71 72 72 73 74 75 76 76 77 77 78 78 79 80 80 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 94 99 99 99 99 99 99 99 99 99 99 99 99		66	\Box	L		<u> </u>		_			
69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99	L	67		L	_	<u> </u>	<u>-</u>	<u> </u>	L		
80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		68	_			L	_	_	_		_
80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98	L	69		<u>_</u>				_			
80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		70	Ŀ			<u> </u>	L_	<u> </u>	<u> </u>	_	_
80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98	L_	71	_	_		_	L_			_	_
80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		72	_	_	_	<u> </u>	_	_	<u> </u>	_	_
80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		73	<u> </u>	<u> </u>	_	_	_	<u> </u>	_	<u> </u>	<u> </u>
80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		74	<u> </u>	_	<u> </u>		<u> </u>	<u> </u>	-	<u> </u>	├
80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		75	⊢	_	 	<u> </u>	-	-	-	├	
80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98	<u></u>	76	_	_	├	<u> </u>	<u> </u>	⊢	├		-
80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		70	┢	-	┢	⊢	⊢	-	-		├
80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98	<u> </u>	70	├	\vdash	├	├	-		├	\vdash	-
84 85 86 87 88 89 90 90 91 91 92 93 94 95 96 97 98 99 99	-	90	├	H	╁	\vdash	├	-	\vdash		\vdash
84 85 86 87 88 89 90 90 91 91 92 93 94 95 96 97 98 99 99		91	┝	┢	├	⊢	├		┢	\vdash	├-
84 85 86 87 88 89 90 90 91 91 92 93 94 95 96 97 98 99 99	\vdash	82	┢	├	╁	┢	\vdash	\vdash	├	-	⊢
84 85 86 87 88 89 90 90 91 91 92 93 94 95 96 97 98 99 99	1	83	\vdash	\vdash	┢	-	\vdash	\vdash	-	-	┢
85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		84	\vdash	-	┢	<u> </u>	┢	-	1	-	-
86 87 88 89 90 91 92 93 94 95 96 97 98	_	85		Н	H	H	t	\vdash	\vdash	\vdash	
87 88 89 90 91 92 93 94 95 96 97 98	\vdash	86		\vdash	 	1	H		一	1	
88 89 90 91 92 93 94 95 96 97 98	—	87	 	-	 	\vdash		\vdash	 	1	
90 91 92 93 94 95 96 97 98 99		88	Т	\vdash	 	T	Т	Т	T	 	
90 91 92 93 94 95 96 97 98 99		89	 						Г		П
91 92 93 94 95 96 97 98 99		90	Π	Τ	I	П	l	Γ	Г		Г
92 93 94 95 96 97 98 99		~-	Π	Г			Π				Г
93 94 95 96 97 98 99 99				Γ	Π	Т					
94 95 96 97 98 99		93									
95 96 97 98 99		94									
96 97 98 99		95									
98 99		96									
99											
100		99									
		100							L_		L

Cla	aim	Date						\neg		
Final	Original									
		_	_							\Box
	101 102 103		_				_		Ш	-
 	102		_		_					\dashv
	103		_							\dashv
ļ	104			_		\blacksquare				\dashv
	105		_	_						\dashv
	106	_	<u> </u>							\Box
	107	ļ	<u> </u>		-i			_	_	-
	108	-	<u> </u>	<u> </u>						
<u> </u>	109 110	_		_	_	_	_		_	
-	110	_	-	_	_	_		_	_	
├	111 112	<u> </u>	<u> </u>	-	\vdash	\vdash		\vdash	\vdash	
 	113			\vdash	-	\vdash	\vdash		-	\vdash
<u> </u>	114	-	\vdash	-	 	\vdash	H	\vdash	-	\vdash
<u> </u>	115	\vdash	-	 	-	\vdash	-	 	H	H
	116		-	\vdash	\vdash		 	\vdash	\vdash	H
-	116 117	┢	-	-	H			-	\vdash	-
	118		-	H	-		_	_	-	\vdash
	119	├		\vdash	-			_	-	Н
	120		-		-	_				Н
	121	-		\vdash	-	-	┢	-	-	Н
·	121 122 123	-		\vdash	-	-	-		-	\vdash
	122	┝	-	 	\vdash	\vdash	⊢	-	⊢	Н
	123	\vdash	├	-	\vdash	├-		┢	\vdash	Н
<u> </u>	125	├	⊢	1	-		-	\vdash	\vdash	H
├	124 125 126	├	⊢	├	 -	┢	┝	-	┝	H
<u> </u>	127	-	╁	├	-	┢	⊢	-	-	Н
<u> </u>	127 128 129	-	-	├	-	⊢	┢┈	-	┢	Н
\vdash	120	┝	 	H	┢	-	-	-	-	Н
	130	┝	├	\vdash	-		-		\vdash	\vdash
-	131	-	╁╾	╁	\vdash	 	-	┝	┢	
	132	-	\vdash	├		\vdash	\vdash	┢	-	-
\vdash	132	-	\vdash	-	-	\vdash	\vdash	\vdash	\vdash	\vdash
-	133 134	1	\vdash	-	-	-	\vdash	H		\vdash
-	134	-	 	\vdash	-		-	 	\vdash	\vdash
<u> </u>	135 136	\vdash	\vdash	-	-	-	\vdash	 		\vdash
<u> </u>	137	-	\vdash	Ι-	 	\vdash	\vdash	\vdash	\vdash	\vdash
	138	 	\vdash	+-	-	\vdash	\vdash	╁	\vdash	\vdash
	138 139		╁	┼─	\vdash	\vdash	\vdash	╁	\vdash	\vdash
-	140		-	 	\vdash	\vdash		\vdash		\vdash
<u> </u>	141	 	\vdash	\vdash	1	 	1	\vdash	 	\vdash
	142	H	\vdash	\vdash	t^-	t^-	 	t	\vdash	1
\vdash	143	\vdash	\vdash	\vdash	t^-	\vdash		\vdash	\vdash	\vdash
-	144	\vdash	+-	+-	 	\vdash	\vdash	t^-	\vdash	\vdash
<u> </u>	145	 	+	┢	\vdash	\vdash		\vdash	\vdash	\vdash
-	146	\vdash	\vdash	+-	 	 	 	1	\vdash	\vdash
	147	\vdash	-	\vdash	\vdash	\vdash	\vdash	+	-	\vdash
	148	\vdash	+-	t					\vdash	-
<u> </u>	149	 	\vdash	\vdash	\vdash	\vdash	 	\vdash	+	-
	150	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	1	
Ц	T 100	Ц.,		<u> </u>		<u> </u>	L		_	